Form 3160-3 FORM APPROVED (August 2007) OMB No. 1004-0137 Expires July 31, 2010 UNITED STATES 5. Lease Serial No. DEPARTMENT OF THE INTERIOR UTU-4493 BUREAU OF LAND MANAGEMENT 6. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER NA 7. If Unit or CA Agreement, Name and No. **✓** DRILL la. Type of work: REENTER NA 8. Lease Name and Well No. lb. Type of Well: Oil Well 🗸 Gas Well ✓ Single Zone Multiple Zone Federal 3-18T-9-19 Name of Operator **Newfield Production Company** 9. API Well No 3a. Address 3b. Phone No. (include area code) Route #3 Box 3630, Myton UT 84052 10. Field and Pool, or Ex (435) 646-3721 Location of Well (Report location clearly and in accordance with any State requirements.*) 11. Sec., T. R. M. or Blk. and Survey or Area 191' FNL 1791' FWL 600201X At surface NE/NW Sec. 18, T9S R19E 44323864 -109.825534 At proposed prod. zone 14. Distance in miles and direction from nearest town or post office* 12. County or Parish 13. State Approximately 23.9 miles southeast of Myton, UT Uintah UT Distance from proposed* 16. No. of acres in lease 17. Spacing Unit dedicated to this well location to nearest Approx. 191' f/lse, NA' f/unit (Also to nearest drig. unit line, if any) roperty or lease line, ft. 680.00 40 Acres Distance from proposed location* 19. Proposed Depth BLM/BIA Bond No. on file to nearest well, drilling, completed, NA 15,350' WYB000493 applied for, on this lease, ft. 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 22. Approximate date work will start* 23. Estimated duration 4771' GL (7) days from SPUD to rig release 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form: 1. Well plat certified by a registered surveyor. Bond to cover the operations unless covered by an existing bond on file (see 2. A Drilling Plan. Item 20 above). 3. A Surface Use Plan (if the location is on National Forest System Lands, the Operator certification SUPO must be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the Name (Printed/Typed) Mandie Crozier Regulatory Specia Name (Printed/Typed) Date

Title Of ENVIRONMENTAL MANAGER

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

BRADLEY G. HILI

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)

Federal Approval of this Action is Necessary

OCT 27 2008

T9S, R19E, S.L.B.&M. 2624.61' (Measured) N89'59'E - 79.88 (G.L.O.) Brass N89°59'E G.L.O. (Basis of Bearings) N89°51'43"E - 2641.92' (Meas.) 1791' 1991 Brass Cop Alum. Cap Detail At Right DRILLING Proposed Well Head (G.L.O.) Detail(C.L.O.) No Scale 80.00 Brass Cap NORTH NO.01'E WELL LOCATION: FEDERAL 3-18T-9-19 ELEV. UNGRADED GROUND = 4771.4' Brass Cop N89'58'E - 79.92 (G.L.O.) FEDERAL 3-18T-9-19 = SECTION CORNERS LOCATED (Surface Location) NAD 83 LATITUDE = 40.02'15.32"

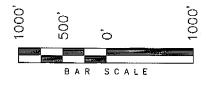
 $LONGITUDE = 109^{\circ} 49' 34.09'$

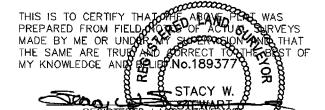
BASIS OF ELEV:

U.S.G.S. 7-1/2 min QUAD (UTELAND BUTTE)

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, FEDERAL 3-18T-9-19, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 18, T9S, R19E, S.L.B.&M. UINTAH COUNTY, UTAH.



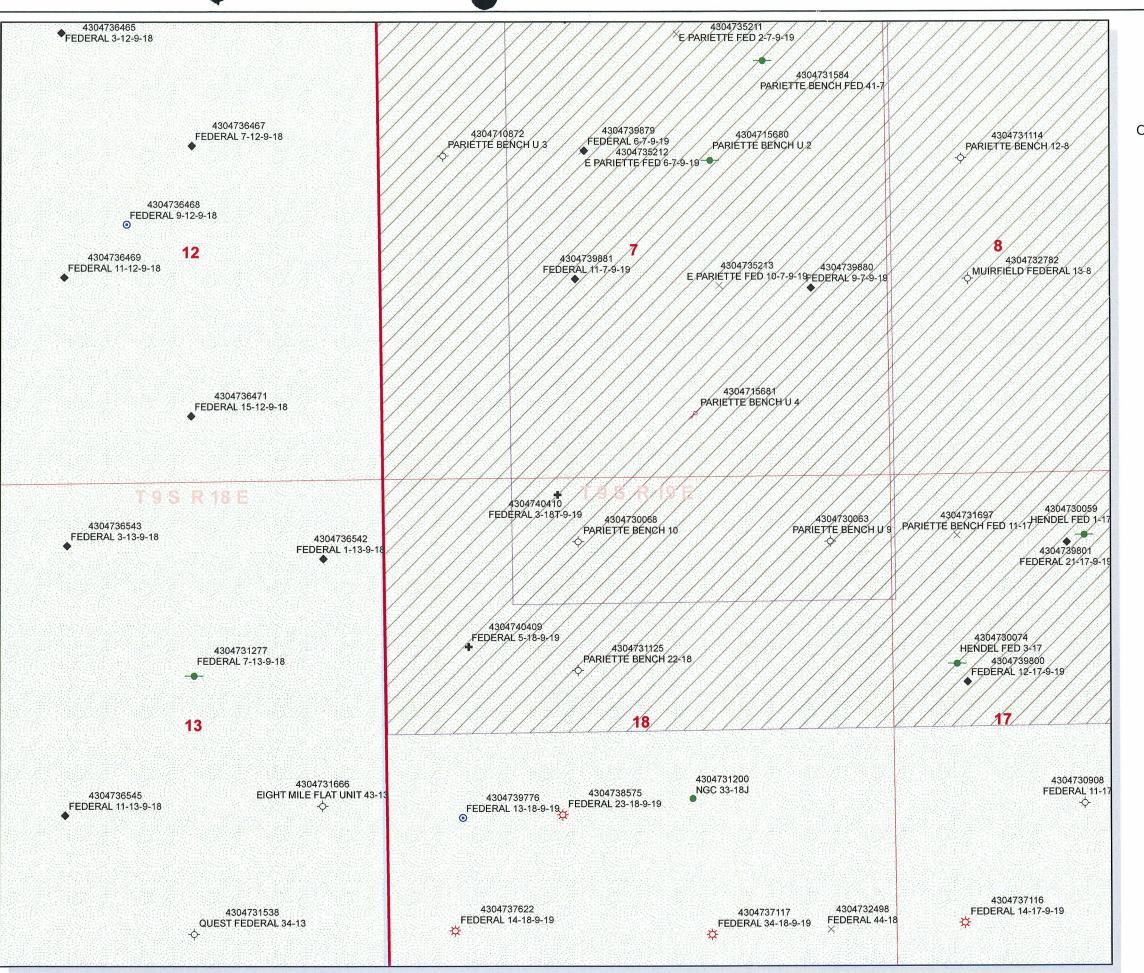


TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

(111)					
DATE SURVEYED: 05-23-08	SURVEYED BY: C.M.				
DATE DRAWN: 05-29-08	DRAWN BY: F.T.M.				
REVISED: 10-28-08 F.T.M.	SCALE: 1" = 1000'				

APD RECEIVED: 10/27/2008	API NO. ASSIGNED: 43-047-40410				
WELL NAME: FEDERAL 3-18T-9-19					
OPERATOR: NEWFIELD PRODUCTION (N2695	-) PHONE NUMBER: 435-646-3721				
CONTACT: MANDIE CROZIER					
PROPOSED LOCATION:	INSPECT LOCATN BY: / /				
NENW 18 090S 190E	Tech Review Initials Date				
SURFACE: 0191 FNL 1791 FWL BOTTOM: 0191 FNL 1791 FWL	Engineering Engineering				
COUNTY: UINTAH					
LATITUDE: 40.03765 LONGITUDE: -109.8255	Geology				
UTM SURF EASTINGS: 600201 NORTHINGS: 4432	Surface				
FIELD NAME: PARIETTE BENCH (640)				
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-4493 SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: MNCS COALBED METHANE WELL? NO				
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:				
Plat	R649-2-3. * NUN PA				
Bond: Fed[1] Ind[] Sta[] Fee[]	Unit: EAST PARIETTE (GRRV)				
(No. <u>WYB000493</u>) **Potash (Y/N)	R649-3-2. General				
Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Qtr/Qtr & 920' Between Wells				
Water Permit	R649-3-3. Exception				
(No. 43-7478)					
RDCC Review (Y/N)	Drilling Unit Board Cause No:				
(Date:)	Eff Date:				
Lua Fee Surf Agreement (Y/N)	Siting:				
Thtent to Commingle (V/N)					
run Intent to Commingle (Y/N)	R649-3-11. Directional Drill				
TUA Intent to Commingle (17N)					
COMMENTS:	R649-3-11. Directional Drill				
,	R649-3-11. Directional Drill				
,	R649-3-11. Directional Drill				
,	R649-3-11. Directional Drill				



API Number: 4304740410

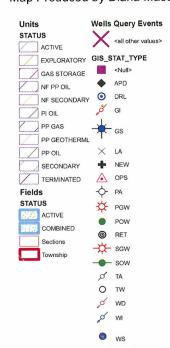
Well Name: FEDERAL 3-18T-9-19

Township 09.0 S Range 19.0 E Section 18

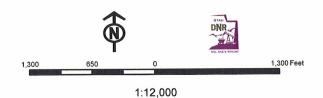
Meridian: SLBM

Operator: NEWFIELD PRODUCTION COMPANY

Map Prepared: Map Produced by Diana Mason









October 31, 2008

State of Utah, Division of Oil, Gas & Mining ATTN: Diana Mason PO Box 145801 Salt Lake City, UT 84114-5801

RE:

Exception Location
Federal 3-18T-9-19
U-4493
T9S R19E, Section 18: NENW
191' FNL 1791' FWL
Uintah County, Utah

Dear Ms. Mason;

Pursuant to Rule 649-3-3 of the Oil & Gas Rules and Regulations of the State of Utah, Newfield Production Company ("NPC") hereby requests an exception location for the drilling of the captioned well. The proposed drillsite for this well is located 269' north of the drilling window required by Rule R649-3-2, which requires a well to be located in the center of a forty (40) acre quarter-quarter section, or a substantially equivalent lot or tract, with a tolerance of two hundred (200) feet in any direction from the center.

The attached plat depicts the proposed location and illustrates the deviation from the drilling window. This location has been chosen so it will not interfere with the wellbore of the Pariette Unit 10, a plugged and abandoned oil well. The Federal 3-18T-9-19 is being permitted as a deep gas well.

The Federal 3-18T-9-19 will be drilled on U-4493, which is owned by Newfield Production Company 100% as to deep rights. However, please note the location of this well is 191' from U-017992, which is owned by Newfield Production Company 49% and Newfield RMI LLC 51% as to deep rights.

If you have any questions or require further information, please do not hesitate to contact the undersigned at 303-382-4444 or by email at reveland@newfield.com. Your consideration of this matter is greatly appreciated.

Sincerely,

NEWFIELD PRODUCTION COMPANY

poyann Eveland

Roxann Eveland Land Associate

Attachment

RECEIVED NOV 0 6 2008







UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires July 31, 2010 5. Lease Serial No.

BUREAU OF LAND MA	1	UTU-4493			
APPLICATION FOR PERMIT TO	6.	If Indian, Allotee NA	or Tribe Name		
la. Type of work: DRILL REEN	7	If Unit or CA Agree	ement, Name and No.		
Ib. Type of Well: Oil Well Gas Well Other	tiple Zone 8.	Lease Name and V Federal 3-18T-			
Name of Operator Newfield Production Company	9	API Well No.			
3a. Address Route #3 Box 3630, Myton UT 84052	1	10. Field and Pool, or Exploratory Eight Mile Flat			
Location of Well (Report location clearly and in accordance with a At surface NE/NW 191' FNL 1791' FWL At proposed prod. zone	11. S	Sec., T. R. M. or Bli Sec. 18, T9 S	k.and Survey or Area R19E		
 Distance in miles and direction from nearest town or post office* Approximately 23.9 miles southeast of Myton, UT 		1	County or Parish Uintah	13. State UT	
15. Distance from proposed* location to nearest property or lease line, ft. Approx. 191' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	16. No. of acres in lease 680.00	17. Spacing Unit dedicated to this well 40 Acres			
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 15,350'	4	LM/BIA Bond No. on file WYB000493		
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 4771' GL	22. Approximate date work will sta	<u> </u>	_ ,		
	24. Attachments				
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, must be a	tached to this form:	:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System I SUPO must be filed with the appropriate Forest Service Office). 	Item 20 above). Lands, the 5. Operator certific	ation		xisting bond on file (see	
25. Signature (1024)	Name (Printed/Typed) Mandie Crozier		D	ate 0/20/08	
Title Regulatory Specialist			· · · · · · · · · · · · · · · · · · ·		
Approved by (Signature)	Name (Printed/Typed)		D	Pate	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

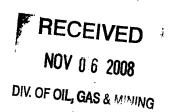
Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

Title

*(Instructions on page 2)



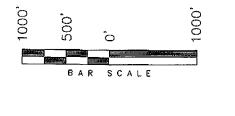
T9S, R19E, S.L.B.&M. 2624.61' (Measured) N89'59'E - 79.88 (G.L.O.) Brass N89°59'E G.L.O. (Basis of Bearings) N89*51'43"E - 2641.92' (Meas.) 1791 Brass Cap Alum. Cop See Detail At Right DRILLING Proposed WINDOW Well Head Drillina (G.L.O.) D e t a i l(0.1.0) No Scale 80.00 Brass Cap NORTH NO.01'E WELL LOCATION: FEDERAL 3-18T-9-19 ELEV. UNGRADED GROUND = 4771.4' Brass Cap N89'58'E - 79.92 (G.L.O.) FEDERAL 3-18T-9-19 = SECTION CORNERS LOCATED (Surface Location) NAD 83 LATITUDE = 40' 02' 15.32"BASIS OF ELEV;

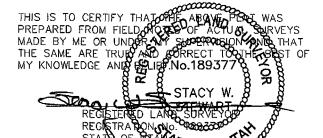
U.S.G.S. 7-1/2 min QUAD (UTELAND BUTTE)

LONGITUDE = 109 49 34.09"

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, FEDERAL 3-18T-9-19, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 18, T9S, R19E, S.L.B.&M. UINTAH COUNTY, UTAH.





TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781 - 2501

(762) 75. 255.					
DATE SURVEYED: 05-23-08	SURVEYED BY: C.M.				
DATE DRAWN: 05-29-08	DRAWN BY: F.T.M.				
REVISED: 10-28-08 F T M	SCALE: 1" = 1000'				

NEWFIELD PRODUCTION COMPANY FEDERAL 3-18T-9-19 NE/NW SECTION 18, T9S, R19E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Wasatch	5,713'
Mesaverde	9,847
Castlegate	12,070'
Spring Canyon	12,993'
Mancos	13,115'
TD	15,350°

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Wasatch, Mesaverde, Mancos (Gas)

5.713' - TD

Fresh water may be encountered, but would not be expected below about 600'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature Hardness pН Water Classification (State of Utah) Dissolved Calcium (Ca) (mg/l) Dissolved Iron (Fe) (ug/l) Dissolved Sodium (Na) (mg/l) Dissolved Magnesium (Mg) (mg/l) Dissolved Carbonate (CO₃) (mg/l) Dissolved Bicarbonate (NaHCO₃) (mg/l) Dissolved Chloride (Cl) (mg/l) Dissolved Sulfate (SO₄) (mg/l) Dissolved Total Solids (TDS) (mg/l)

4. PROPOSED CASING PROGRAM

a. Casing Design

Description	T	"" I Weight I		Frac	Design Factors		rs				
Description	Тор	Btm (lb/ft) Grade Coupling Press @ @ Shoe Shoe	Shoe	Grad @ Shoe	Burst	Collapse	Tension				
Conductor 13-3/8"	0'	200'	54.5	J-55	STC						
Surface 8-5/8"	0'	4,000'	32.0	J-55	STC	8.33	8.33	13.0	1.75	1.99	2.91
Prod 4-1/2"	0'	15,350'	15.1	P-110	LTC	11.0	11.5	N/A	2.36	1.93	1.75

Assumptions:

- 1) Surface casing MASP = (frac gradient + 1.0 ppg) gas gradient
- 2) Prod casing MASP (production mode) = reservoir pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing = mud weight gas gradient
- 4) All tension calculations assume air weight

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cement Design

b. Cement Des	ıRıı					
Job	Fill	Description	Sacks	ОН	Weight	Yjeld
		Description	ft ³	Excess	(ppg)	(ft ³ /sk)
Conductor	200'	Class G + 3% CaCl2	181	30%	45.0	4 47
Conductor		Olass G + 3/6 CaCl2	211	30%	15.8	1.17
Surface Casing	3,500'	Prem Lite II + 3% KCl + 2%	576	200/	11.0	3.26
Lead	3,300	bentonite	1878	30%		3.26
Surface Casing	500'	Class G + 2% CaCl2	229	200/	15.8	4.47
Tail	300	Class G + 2% CaCl2	268	30%		1.17
Prod Casing	5,100'	Prem Lite II + 3% KCI + 2%	463	2007	44.0	2.00
Lead	3,100	bentonite 151		30%	11.0	3.26
Prod Casing	6,750'	50/50 Poz Class G + 2%	1612	200/	1	4.24
Tail	5,750	bentonite	1999		14.3	1.24

Note: Actual volume pumped will be 15% over caliper log.

A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 4-1/2" production casing.

Waiting On Cement: A minimum of four (4) hours shall elapse prior to attempting any pressure testing of the BOP equipment which would subject the surface casing cement to pressure, and a minimum of six (6) hours shall elapse before drilling out of the wiper plug, cement, or shoe is begun. WOC time shall be recorded in the Driller's Log. Compressive Strength shall be a minimum of 500 psi prior to drilling out.

The Vernal BLM Office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

The production casing cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals.

As a minimum, usable water zones shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

A Form 3160-5, "Sundry Notices and Reports on Wells" shall be filed with the Vernal Office Manager within 30 days after the work is completed. This report must include the following information:

Setting of each string of casing showing the size, grade, weight of casing set, depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of the cementing tools used, casing test method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

A 10,000 psi WP hydraulic BOP stack consisting of two ram preventers (double or two singles) will be used to drill below the surface casing. A 5,000 psi WP annular preventer will also be installed.

Connections - All components on the stack and choke and kill lines shall have either flanged, studded, clamp hub or equivalent proprietary connections except control line outlets and pressure gauges.

Annular Preventer - The annular shall be rated to a minimum 5000 psi WP, and shall be installed at the top of the stack. A valve rated to full annular WP shall be mounted on the closing side using XX heavy fittings.

Rams and Position - The lower cavity shall contain pipe rams (master ram) to fit the upper section of the drill pipe in use. Casing rams are not required. The upper cavity shall contain blind rams for a 2 ram stack. A means shall be available to mechanically lock the rams closed.

BOP Side Outlets - The choke and kill lines outlets shall be a minimum 2 inches nominal and can be either in the BOP body between the rams or in a spool placed between the rams. Two gate valves rated to full BOP WP shall be installed on both outlets. The outside choke line valve shall be hydraulically operated.

Choke and Kill Lines - The lines shall be a minimum 2 inches nominal, made of seamless steel, seamless steel with ChiksanTM joints, or armored fire resistant hose rated to required BOP WP. The choke line shall be as straight as possible, and securely anchored. All turns shall be 90 degrees and "targeted." When hoses are used, they shall have a rated test pressure of at least 1.5 times the required BOP WP.

Secondary Kill Outlet - One outlet located below the lower rams either on the BOP stack or on the wellhead shall be fitted with two valves, a needle valve with adapter and pressure gauge, all rated to wellhead WP or greater. This outlet is not to be used in normal operations.

Closing Methods - At least three means of operating all the preventers shall be provided, consisting of any combination of the following:

- a. An air and/or electrically operated hydraulic pump(s) capable of closing one ram preventer in 30 seconds.
- b. An accumulator capable of closing all preventers and opening the hydraulic choke line valve, without requiring a recharge.
- c. Manual method with closing handles and/or wheels to be located in an unobstructed area, away from the wellhead, or additional equipment per item "a" and item "b" to provide full redundancy to method.
- d. Bottled nitrogen or other back-up storage system to equal accumulator capacity, manifolded to by-pass the accumulator and close the BOP directly.

Hydraulic Closing Unit - The closing unit shall be equipped with:

- a. A control manifold with a control valve for each preventer and hydraulically operated valve; a regulator for the annular preventer; and interconnected steel piping. Each blowout preventer control valve should be turned to open position during drilling operations.
- b. Control lines to BOPs of seamless steel, seamless steel lines with Chiksan joints, or fire resistant steel armored hose.
- c. A remote control panel from which each preventer and hydraulic valve can be operated. If the remote panel becomes inoperable, it shall not interfere with the operation of the main closing unit.

Location - For land locations, the hydraulic closing unit shall be located in an unobstructed area outside the substructure at least 50 feet from the wellhead and the remote panel shall be located near the driller's position. For offshore installations, the location of the closing unit and remote panel shall be such that one is located near the driller position and the other is located away from the well area and is accessible from a logical evacuation route.

Choke Manifold – The choke manifold will be rated at full working pressure of the BOP stack. The manifold shall be located at least 5 feet from the BOP stack, outside the substructure.

Connections - All components of the manifold shall be equipped with flanged, studded, clamped hub or equivalent proprietary connections (gauge connections exempted).

Flow Wings - Three flow wings shall be provided, capable of transmitting well returns through conduits that are a minimum 2 inches nominal. Two wings shall be equipped with chokes and one gate valve upstream of each choke; one gate valve ahead of the discharge manifold; and one valve

downstream of each choke; at least one choke shall be adjustable. A gate valve shall be installed directly upstream of the cross if single valves are installed upstream of the chokes. One wing with one gate valve capable of transmitting well returns directly to the discharge manifold. The chokes, the valve(s) controlling the unchoked discharge wing, and all equipment upstream of these items shall be rated to required BOP WP.

Discharge Manifold - A discharge manifold (buffer tank), capable of diverting well returns overboard or to the blowdown/reserve pit; to the mud gas separator; and to the shaker tank is required. Lead-filled bull plugs (or equivalent erosion resistant components) shall be installed in the discharge manifold directly opposite the choked wings.

Pressure Monitoring - A means of monitoring the inlet pressure of the choke manifold shall be provided. The capability to isolate this outlet shall be provided.

Mud Gas Separator - An atmospheric or low pressure separating vessel for handling gas cut returns shall be provided. It shall be equipped with gas vent lines to discharge gas at least 150 feet from the rig in downwind direction. Venting above the crown is an acceptable alternative.

Mud System Monitoring - The rig shall be equipped with stroke counters for each pump; continuous recording pit level indicator and totalizer with audible alarm to monitor volume of all active pits; and a continuous recording mud return indicator with audible alarm.

Drillstring Control Devices - An upper and lower kelly valve, drillstring safety valve including correct closing handle, and an inside BOP shall be provided. The safety valve and inside BOP shall have connections or crossovers to fit all tubulars with OD to allow adequate clearance for running in the hole. All drillstring valves shall be rated to the required BOP WP.

Auxiliary Equipment - A kelly saver sub with casing protector larger than tool joints at top of drillstring (for kelly equipped rigs); a wear bushing or wear flange to protect the seal area of the wellhead while drilling; and a plug or cup type BOP test tool shall be provided.

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 10M system, and individual components shall be operable as designed.

Function test of the BOP equipment shall be made daily. All required BOP tests and/or drills shall be recorded in the Driller's report.

Chart recorders will be used for all pressure tests. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to BLM representatives upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2 regarding air or gas shall be adhered to. If a mist system is being utilized, the requirement for a deduster shall be waived.

6. <u>TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:</u>

From surface to 200' an air/mist or fresh water system will be used. From 200' to 4000' will be drilled with fresh water with max fluid density of 8.4 ppg. From 4000' to TD, fresh water or a fresh water-based mud system will be utilized. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated maximum mud weight is 11.5 lbs/gal. As necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel and barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

None unless dictated by unanticipated well conditions.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

a. Logging Program:

(the log types run may change at the discretion of the geologist)

FDC/CNL/GR/DIL:

TD - 4,000

CBL:

A cement bond log will be run from TD to the top of cement behind the production casing. A field copy will be submitted to the Vernal BLM Office.

b. Cores: As deemed necessary.

c. Drill Stem Tests: No DSTs are planned.

Drill stem tests, if they are run, will adhere to the following requirements: Initial opening of the drill stem test tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the Authorized Officer (AO). However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released but tripping shall not begin before daylight, unless prior approval is obtained from the AO. Closed chamber DSTs may be performed day or night.

Some means of reverse circulation shall be provided in case of flow to the surface showing evidence of hydrocarbons.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

If a DST is performed, all engines within 100 feet of the wellbore that are required to be operational during the test shall have spark arresters or water-cooled exhausts.

9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

No abnormal temperatures and/or pressures are anticipated in the well. Maximum anticipated bottomhole pressure will be approximately equal total depth in feet multiplied by a 0.60 psi/foot gradient.

10. <u>ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:</u>

a. Drilling Activity

Anticipated Commencement Date:

Upon approval of the site specific APD.

Drilling Days: Completion Days: Approximately 40 days. Approximately 12 - 20 days.

b. Notification of Operations

The Vernal BLM office will be notified at least 24 hours **prior** to the commencement of spudding the well (to be followed with a Sundry Notice, Form 3160-5), of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings. Notification will be made during regular work hours (7:45 a.m.-4:30 p.m., Monday - Friday except holidays).

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the appropriate regulations, Onshore Orders, or BLM policy.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval from the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given to the BLM before resumption of operations.

Daily drilling and completion reports shall be submitted to the Vernal BLM Office on a weekly basis.

Whether the well is completed as a dry hole or a producer, the "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer (AO).

A completion rig will be used for completion operations after the wells are stimulated to run the production tubing. All conditions of this approved plan will be applicable during all operations conducted with the completion rig.

Operator shall report production data to the MMS pursuant to 30 CFR 216.5 using form MMS/3160. In accordance with Onshore Oil and Gas Order No. 1, a well will be reported on form 3160-6, "Monthly Report of Operations," starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM Office.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever occurs

first; and for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is measured through permanent metering facilities, whichever occurs first.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by written communication not later than 5 days following the date when the well is placed on production.

Pursuant to Onshore Order No. 7, with the approval of the AO, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method must be submitted to the AO.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the AO and approval received for any venting/flaring of gas beyond the initial 30 days or authorized test period.

A schematic facilities diagram, as required by 43 CFR 3162.7-5(b.9.d), shall be submitted to the Vernal BLM Office within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5(b.4).

Well abandonment operations shall not be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment", Form 3160-5, will be filed with the Authorized Officer within 30 days following completion of the well for abandonment. This report will indicate placement of the plugs and current status of the surface restoration. Final Abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO, or the appropriate surface managing agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with the State and local laws, to the extent to which they are applicable, to operations on Federal or Indian lands.

NEWFIELD PRODUCTION COMPANY FEDERAL 3-18T-9-19 NE/NW SECTION 18, T9S, R19E UINTAH COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. <u>EXISTING ROADS</u>

See attached Topographic Map "A"

To reach Newfield Production Company well location site Federal 3-18T-9-19 located in the NE 1/4 NW 1/4 Section 18, T9S, R19E, Uintah County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southeasterly along Hwy 53 - 15.5 miles \pm to it's junction with an existing dirt road to the east; proceed easterly - 6.6 miles \pm to it's junction with the beginning of the proposed access road to the southeast; proceed southeasterly along the proposed access road - 990' \pm ; continue in an easterly direction along the proposed access road - 1170' \pm to the proposed well location.

2. PLANNED ACCESS ROAD

See Topographic Map "B" for the location of the proposed access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted Carlsbad Canyon. All facilities will be painted within six months of installation

5. <u>LOCATION AND TYPE OF WATER SUPPLY</u>

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Water Disposal

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

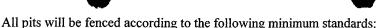
8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Diagram.

Fencing Requirements



a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.

- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u> - Bureau Of Land Management (Proposed location and access roads leading to).

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #08-108, 5/16/08. Paleontological Resource Survey prepared by, Wade E. Miller, 5/1/08. See attached report cover pages, Exhibit "D".

Newfield Production Company requests a 660' ROW be granted in Lease UTU-017992, a 330' ROW in Lease UTU-017991, and 1170' of disturbed area be granted in Lease UTU-4493 to allow for construction of the planned access road. **Refer to Topographic Map "B".** A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned

the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 1170' of disturbed area be granted in Lease UTU-4493 to allow for construction of the proposed surface gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 10" or smaller gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."**

Newfield Production Company requests 1170' of disturbed area be granted in Lease UTU-4493 to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. **Refer to Topographic Map "C."** For a ROW plan of development, please refer to the Monument Butte Field SOP. In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

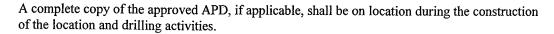
- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Federal 3-18T-9-19, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Federal 3-18T-9-19. Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.



Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

Threatened, Endangered, And Other Sensitive Species

Mountain Plover: If new construction or surface disturbing activities are scheduled to occur between May 15 and June 15, detailed surveys of the area within 0.5 mile of the proposed location and within 300 feet of proposed access routes must be conducted to detect the presence of mountain plovers. All surveys must be conducted in accordance with the survey protocols outlined in the most recent USFWS Survey Protocol. Surveys must be completed prior to initiating new construction or surface disturbing activities. No new construction or surface disturbing activities will be allowed between May 15 and June 15 within a 0.5 mile radius of any documented mountain plover nest site.

Reserve Pit Liner

A 16 mil liner with felt is required.

Location and Reserve Pit Reclamation

The following seed mixture will be used on the topsoil stockpile, to the recontoured surface of the reserve pit, and for final reclamation: (All poundages are in pure live seed)

Squirrell Tail	Elymus Elymoides	6 lbs/acre
Siberian Wheatgrass	Agropyron Fragile	2 lbs/acre
Gardner Saltbush	Atriplex Gardneri	1 lbs/acre
Shadscale	Atriplex Confertifolia	1 lbs/acre
Fourwing Saltbush	Atriplex Canescens	1 lbs/acre
Scarlet Globemallow	Sphaeralcea Conccinea	0.20 lbs/acre

Details of the On-Site Inspection

The proposed Federal 3-18T-9-19 was on-sited on 5/6/08. The following were present; Dave Allred (Newfield Production), Kevan Stevens (Newfield Production), Michael Cutler (Bureau of Land Management), Dave Gordon (Bureau of Land Management), and James Herford (Bureau of Land Management). Weather conditions were clear and ground cover was 100% open.

LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name:

Dave Allred

Address:

Route #3 Box 3630

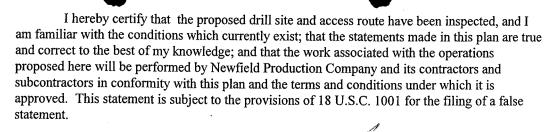
Myton, UT 84052

Telephone:

(435) 646-3721

Certification

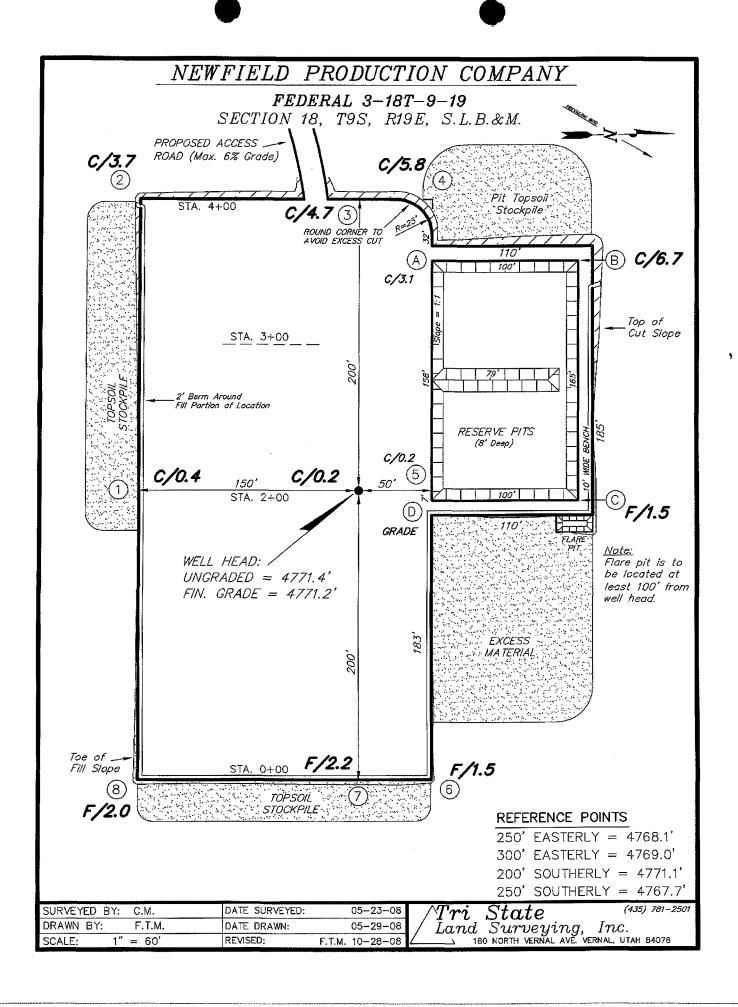
Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #3-18T-9-19 NE/NW Section 18, Township 9S, Range 19E: Lease UTU-4493 Uintah County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

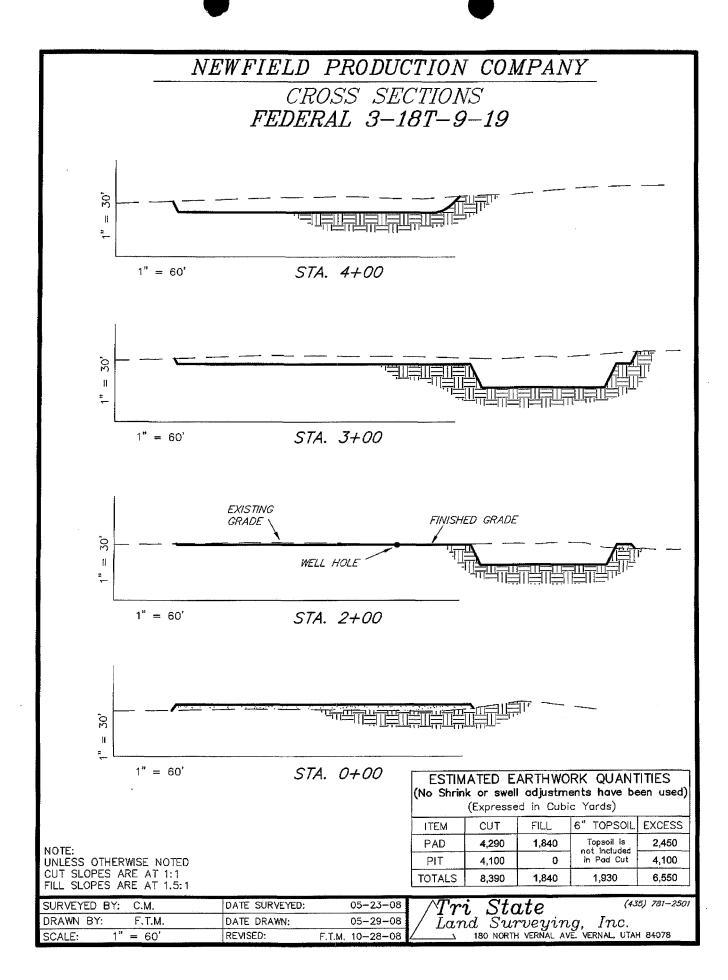


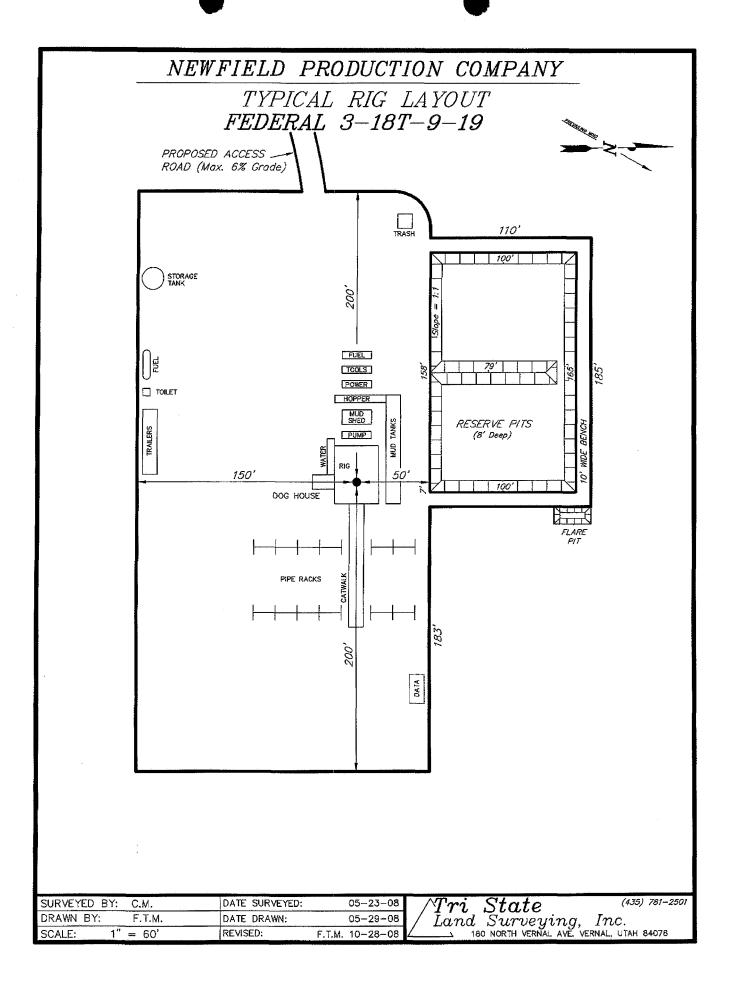
10/17/08
Date

| Mandie Crozier | Date | Dat

Regulatory Specialist Newfield Production Company







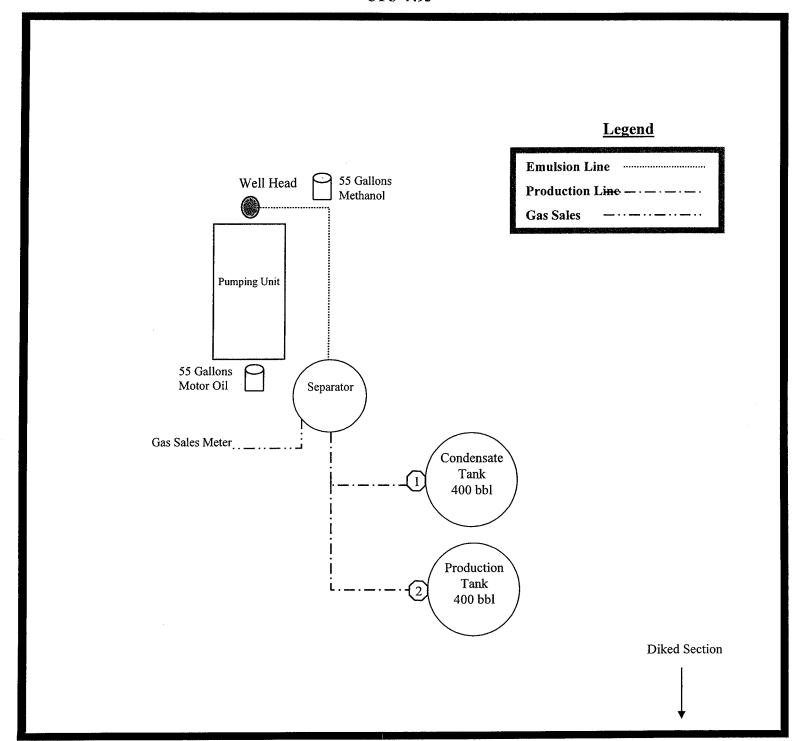
Newfield Production Company Proposed Site Facility Diagram

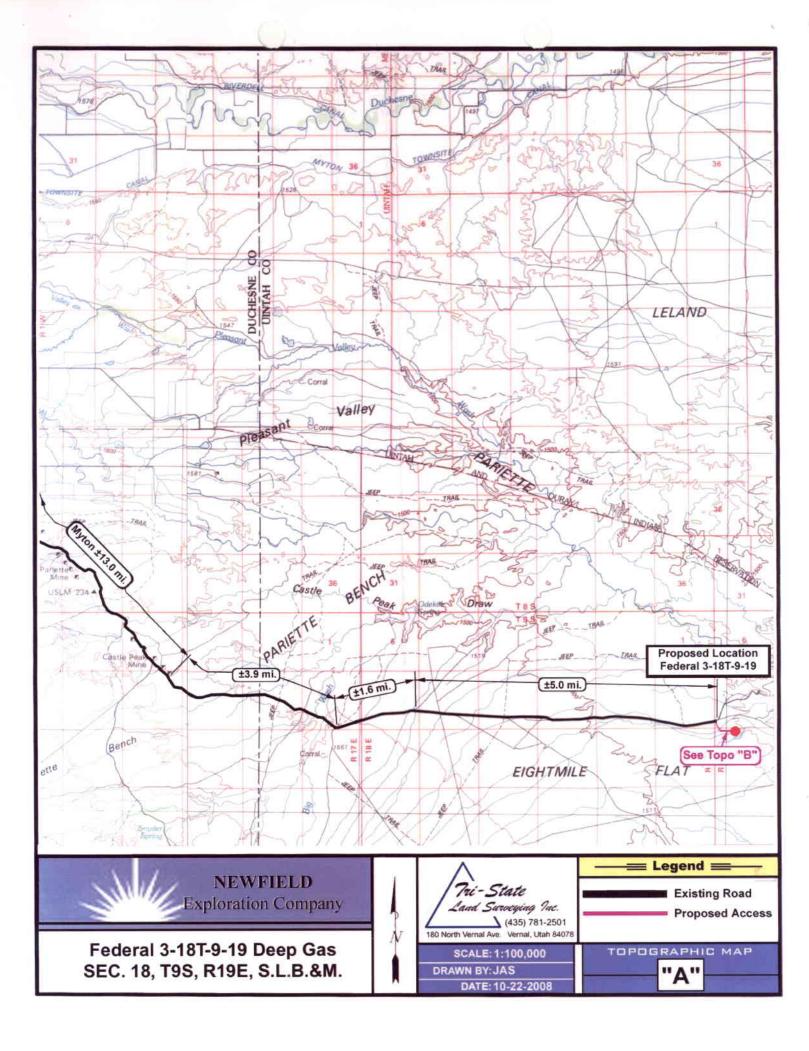
Federal 3-18T-9-19

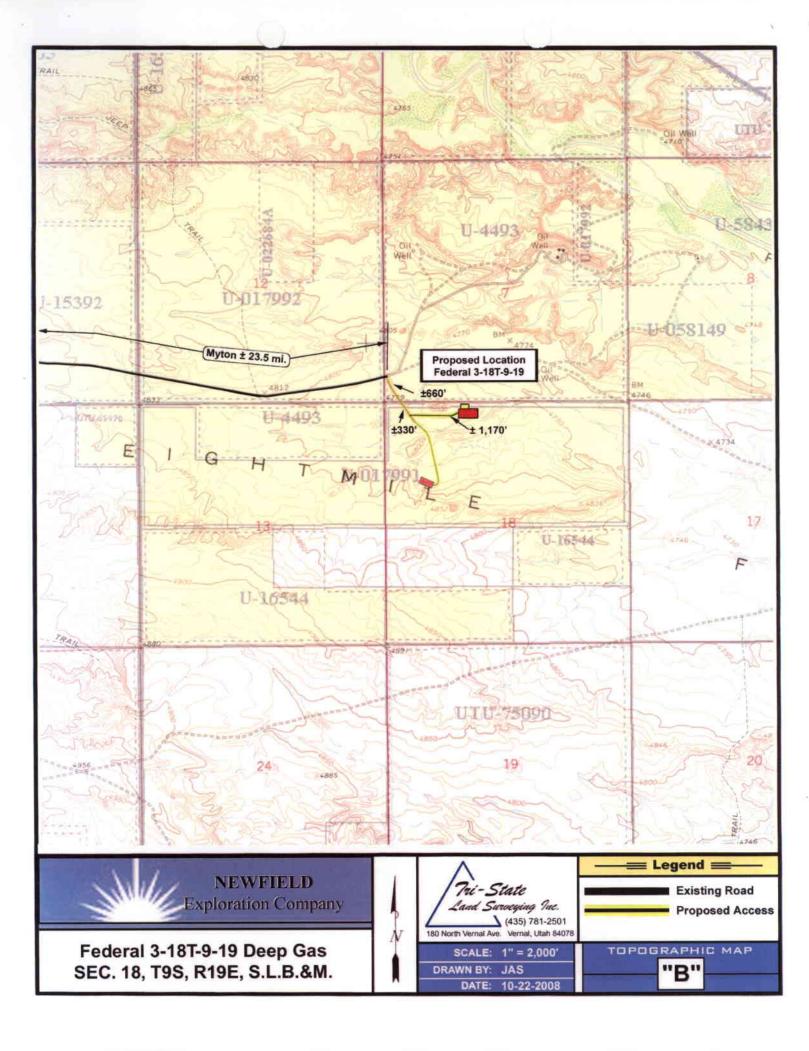
NE/NW Sec. 18, T9S, R19E

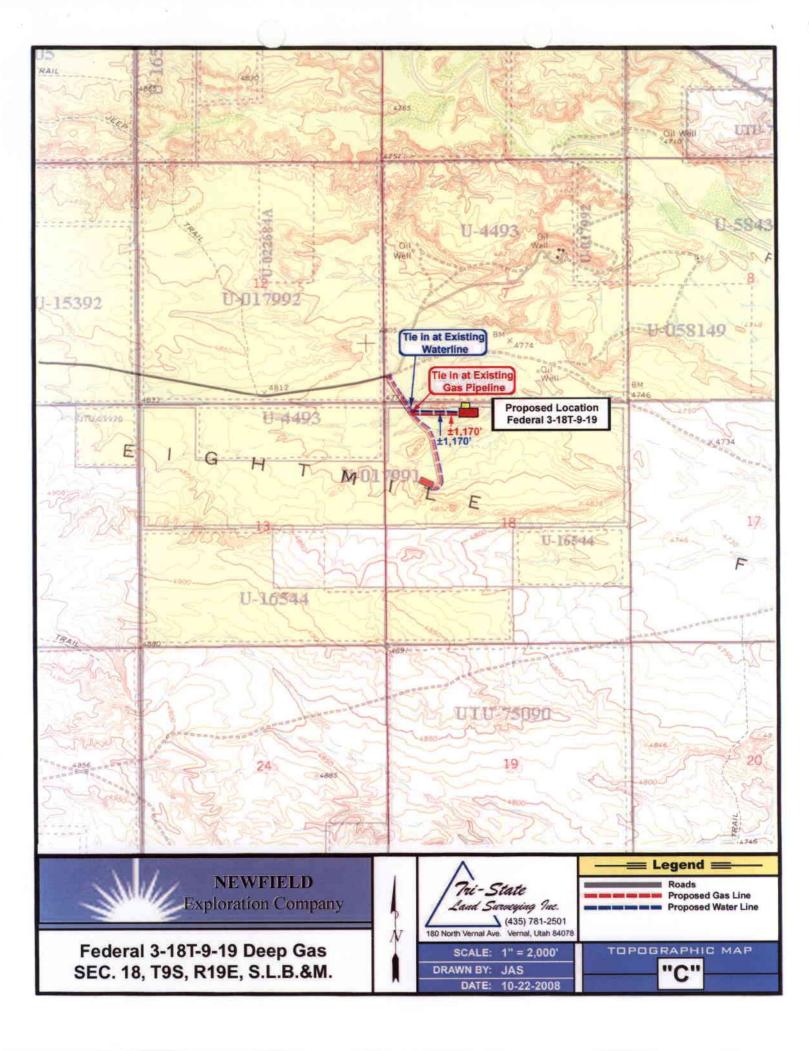
Uintah County, Utah

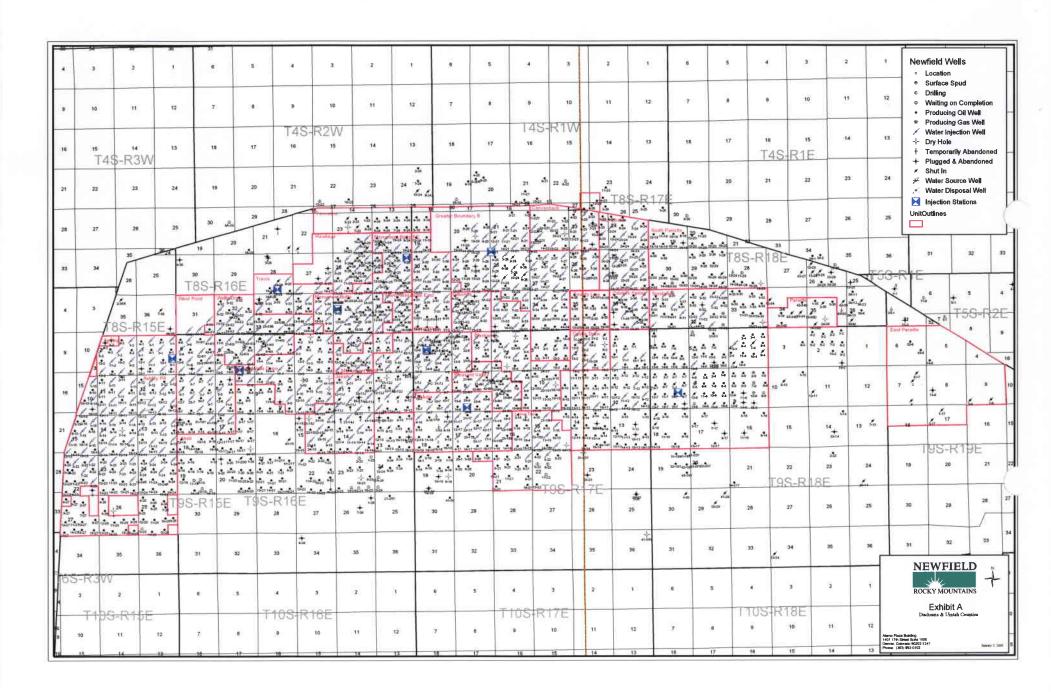
UTU-4493

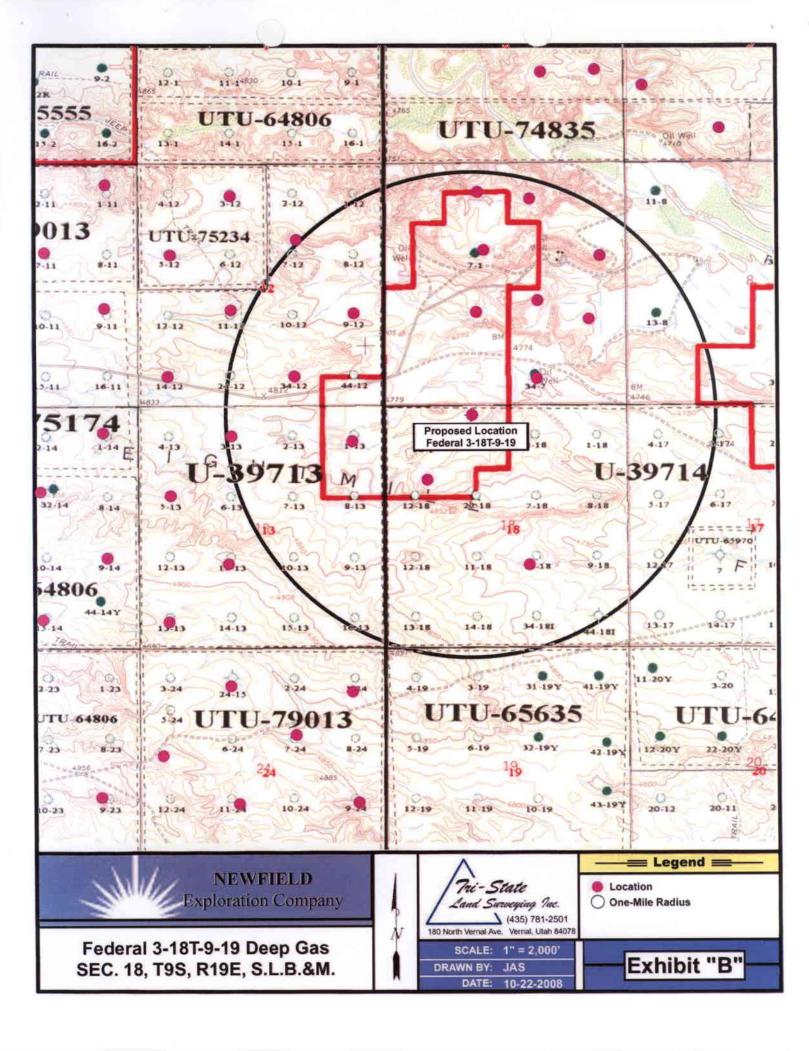












TYPICAL BLOWOUT PREVENTER 11" 10M BOP STACK

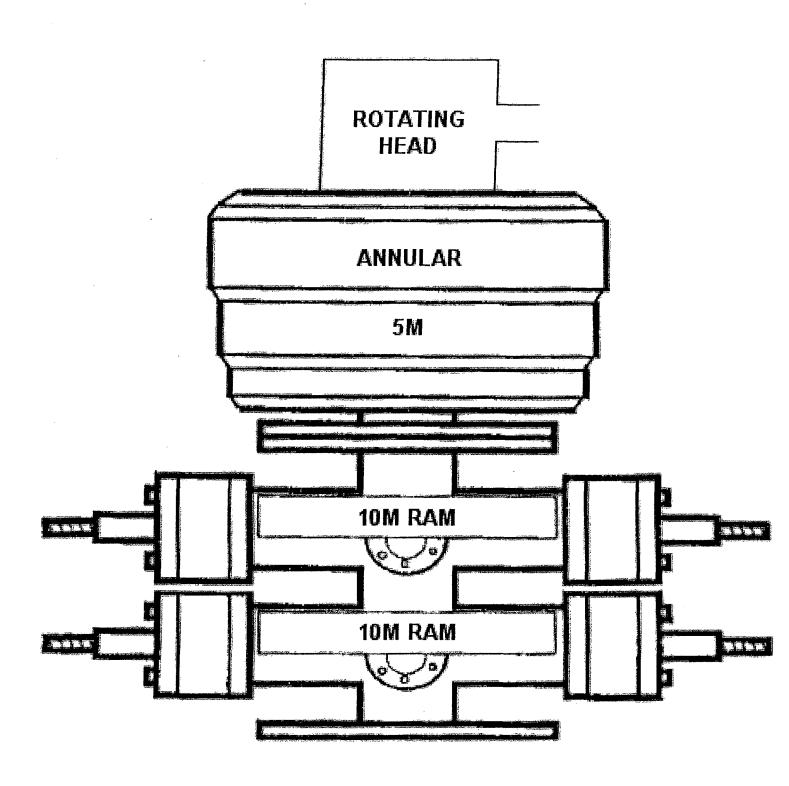


Exhibit "D"

PYOF

| of a

CULTURAL RESOURCE INVENTORY OF NEWFIELD EXPLORATION'S TWO 40 ACRE PARCELS 3-18 AND 5-18 (T9S, R19E, SECTION 18) UINTAH COUNTY, UTAH

By:

Patricia Stavish

Prepared For:

Bureau of Land Management Vernal Field Office

Prepared Under Contract With:

Newfield Exploration Company Rt. 3 Box 3630 Myton, UT 84052

Prepared By:

Montgomery Archaeological Consultants, Inc. P.O. Box 219 Moab, Utah 84532

MOAC Report No. 08-108

May 16, 2008

United States Department of Interior (FLPMA)
Permit No. 08-UT-60122

State of Utah Antiquities Project (Survey) Permit No. U-08-MQ-0367b

3 + 3

NEWFIELD EXPLORATION COMPANY

PALEONTOLOGICAL SURVEY OF PROPOSED PRODUCTION DEVELOPMENT AREAS, DUCHESNE & UINTAH COUNTIES, UTAH

Section 21, T 8 S, R 16 E [Entire section excluding NE/NW (3-21) & NW/NW(4-21)]; Section 20, T 8 S, R 16 E [SW/NE (7-20), SE/NE (8-20), NE/SE (9-20), NW/SE (10-20), NE/SW (11-20), NW/SW (12-20), SW/SW (13-20), SE/SW (14-20), & SW/SE (15-20); SE/SE, Section 32, T 8 S, R 18 E (16-32-8-18), NE/NE, Section 36, T 8 S, R 17 E (1-36-8-17), NE/NW & SW/NW, Section 18, T 9 S, R 19 E (3 & 5-18-9-19), and Proposed Water Injection Line at SE/SW, Section 1, T 9 S, R 15 E (14-1-9-15).

REPORT OF SURVEY



Prepared for:

Newfield Exploration Company

Prepared by:

Wade E. Miller Consulting Paleontologist April 30 & May 1, 2008



Lieutenant Governor

State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

November 6, 2008

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

Federal 3-18T-9-19 Well, 191' FNL, 1791' FWL, NE NW, Sec. 18, T. 9 South,

R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-40410.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Office



API Number: 43-047-40410 Lease: UTU-4493	
Lease:	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

	STATE OF UTAH		FORM 9		
	S ING	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-4493			
SUNDF	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposition—hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: EAST PARIETTE (GRRV)				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: FEDERAL 3-18T-9-19		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM	PANY		9. API NUMBER: 43047404100000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	9. FIELD and POOL or WILDCAT: PARIETTE BENCH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0191 FNL 1791 FWL	COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENW Section: 18	P, RANGE, MERIDIAN: Township: 09.0S Range: 19.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
✓ NOTICE OF INTENT	ACIDIZE [ALTER CASING	CASING REPAIR		
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	L DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ TUBING REPAIR	SIDETRACK TO REPAIR WELL VENT OR FLARE	☐ TEMPORARY ABANDON ☐ WATER DISPOSAL		
	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
DRILLING REPORT Report Date:		_			
		OTHER	OTHER:		
Newfield requests t	MPLETED OPERATIONS. Clearly show all pertion of extend the permit to drill this	well for one more year. Di	Approved by the Utah Division of Oil, Gas and Mining ate: November 03, 2009 y: November 03, 2009		
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech			
SIGNATURE N/A		DATE 10/30/2009			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047404100000

API: 43047404100000 Well Name: FEDERAL 3-18T-9-19

Location: 0191 FNL 1791 FWL QTR NENW SEC 18 TWNP 090S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 11/6/2008

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not

ire revi	sion. Following is a c	hecklist of	f some items related to the	application, w	hich should be verified.
	ated on private land, ed? 问 Yes 📵 No		wnership changed, if so, ha	s the surface a	greement been
	any wells been drille requirements for thi		cinity of the proposed well ?	which would a	ffect the spacing or
	nere been any unit or s proposed well?		eements put in place that o No	could affect the	e permitting or operation
	there been any chang the proposed location		access route including owr es No	nership, or righ	tof- way, which could
• Has th	ne approved source o	of water fo	r drilling changed? 🔘 Ye	s 📵 No	
			es to the surface location o ussed at the onsite evaluati		
• Is bor	nding still in place, w	hich cover	rs this proposed well? 📵	Yes 🔲 No L	pproved by the Itah Division of , Gas and Mining
nature:	Mandie Crozier	Date:	10/30/2009		
Title:	Regulatory Tech Repu	esenting:	NEWFIELD PRODUCTION COI	MPANY Date:_	November 03, 2009

Sig

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	IG	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-4493	
SUND	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exi ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: FEDERAL 3-18T-9-19
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COM		9. API NUMBER: 43047404100000	
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84	NUMBER:	9. FIELD and POOL or WILDCAT: PARIETTE BENCH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0191 FNL 1791 FWL		COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENW Section: 18		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
,	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS ☐	CHANGE TUBING	☐ CHANGE WELL NAME
11/6/2010	☐ CHANGE WELL STATUS ☐	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	☐ OPERATOR CHANGE ☐	PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:
l .	 DMPLETED OPERATIONS. Clearly show all pertine extend the Application for Permi		·
NewHeld proposes to	year.	t to billi this well for one	Approved by the Utah Division of Oil, Gas and Mining
		D. B	ate: October 25, 2010
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A		DATE 10/19/2010	



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43047404100000

API: 43047404100000 **Well Name:** FEDERAL 3-18T-9-19

Location: 0191 FNL 1791 FWL QTR NENW SEC 18 TWNP 090S RNG 190E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 11/6/2008

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

require revi	sion. Following is a chec	klist of	some items relate	d to the a	plication,	which should be verified.
	ated on private land, had ed? 📗 Yes 🌘 No	s the ov	vnership changed,	if so, has t	the surface	agreement been
	any wells been drilled in requirements for this lo				hich would	affect the spacing or
	nere been any unit or ot s proposed well?			ce that co	uld affect ti	ne permitting or operation
	there been any changes the proposed location?			ding owne	rship, or rig	htof- way, which could
• Has th	ne approved source of w	ater fo	r drilling changed?	Yes	No	
	there been any physical je in plans from what wa					
• Is bor	nding still in place, whic	h cover	s this proposed we	ell? 📵 Yo	es 🔲 No	Approved by the Utah Division of il, Gas and Mining
	Mandie Crozier					
Title:	Regulatory Tech Represe	enting:	NEWFIELD PRODUC	TION COMP	ANY Date:	October 25, 2010
	-	_			I	00 rul 110



Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

July 12, 2011

Mandie Crozier Newfield Production Company Rt. 3, Box 3630 Myton, UT 84052

43 DAT 40410 Federal 3-18T-9-19 95 19E 18

Re:

APDs Rescinded for Newfield Production Company

Uintah County

Dear Ms. Crozier:

Enclosed find the list of APDs that are being rescinded per your request to Newfield Production Company. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective July 8, 2011.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



Federal 4-8-6-20: 43-047-50639

Federal 12-6-6-20: 43-047-50434

Federal 16-6-6-20: 43-047-50420

Federal 1-35-9-18: 43-047-40407

Federal 7-35-9-18: 43-047-40408

Federal 3-35-9-18: 43-047-36335

Federal 3-18T-9-19: 43-047-40410

Federal 5-18-9-18: 43-047-40409

Federal 3-34-9-15: 43-013-32887

Van Zant 43-33-8-18: 43-047-39943

United States Department of the Interior



BUREAU OF LAND MANAGEMENT

Green River District-Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/ut/st/en/fo/vernal.html



JUL 2 9 2011

IN REPLY REFER TO: 3160 (UTG011)

Mandie Crozier Newfield Production Company Route 3, Box 3630 Myton, UT 84052

43 047 404/0

Re:

Request to Return APD
Well No. Federal 3-18T-9-19
NENW, Sec. 18, T9S, R19E
Uintah County, Utah
Lease No. UTU-4493

Greater Monument Butte (GR) Unit

Dear Ms. Crozier:

The Application for Permit to Drill (APD) for the above referenced well received in this office on October 24, 2008, is being returned unapproved per your request to this office in an email message to Land Law Examiner Cindy Severson received on July 7, 2011. If you intend to drill at this location in the future, a new Application for Permit to Drill must be submitted.

If you have any questions regarding APD processing, please contact Cindy Severson at (435) 781-4455.

Sincerely,

Jerry Kenczka

Assistant Field Manager Lands & Mineral Resources

Enclosures

RECEIVED
AUG 1 5 2011

DIV. OF OIL, GAS & MINING

